ER-2 #806 08/09/18

Aircraft: ER-2 - AFRC #806 (See full schedule)

Flight Number: 18-6070

Payload Configuration: MVIS, AVIRIS, HyTES, MASTER

Nav Data Collected: Yes Total Flight Time: 3.6 hours

Submitted by: Fran Becker on 08/09/18

Flight Segments:

| From: | PMD | То: | PMD | | | |
|--------------------|--|---------|------------------|--|--|--|
| Start: | 08/09/18 17:13 Z | Finish: | 08/09/18 20:48 Z | | | |
| Flight Time: | 3.6 hours | | | | | |
| Log Number: | 182021 | PI: | Jeffrey Myers | | | |
| Funding Source: | Steven Platnick - NASA - SMD - ESD EOS Project Scientist | | | | | |
| Purpose of Flight: | Science | | | | | |
| Comments: | Instrument upload, startup and takeoff went smoothly. Takeoff time was 1013L and landed at 1348L. Planned and completed entire flight profile of fire damage. Pilot reported clear skies. Greg Nelson was the pilot. | | | | | |

Flight Hour Summary:

| | 182021 |
|--------------------------------|--------|
| Flight Hours Approved in SOFRS | 15 |
| Total Used | 6.8 |
| Total Remaining | 8.2 |
| 400004 EU 1 4 B | |

| 182021 Filight Reports | | | | | | |
|------------------------|---------|-------------------|----------|---------------|-----------------|-------------|
| Date | Flt # | Purpose of Flight | Duration | Running Total | Hours Remaining | Miles Flown |
| 08/09/18 | 18-6070 | Science | 3.6 | 3.6 | 11.4 | |
| 09/13/18 | 18-6081 | Science | 3.2 | 6.8 | 8.2 | 1227 |

Flight Reports began being entered into this system as of 2012 flights. If there were flights flown under an earlier log number the flight reports are not available online.

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